



A NiSource Company 1700 MacCorkle Avenue S.E. Charleston, WV 25314

October 29, 2012

Director
US EPA Region 3
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

RE: 40 CFR 63 Subpart ZZZZ Initial Notification of Applicability

#### Dear Sir/Madam:

Pursuant to 40 CFR 63.9, enclosed with this letter is an Initial Notifications of Applicability of 40 CFR 63 Subpart ZZZZ for an emergency generator at Columbia Gas Transmission, LLC's Glenville compressor station. Should you have any questions or need additional information, please contact me at 304-357-2196 (<a href="mailto:imorgan@nisource.com">imorgan@nisource.com</a>).

Sincerely,

Joe Morgan

**ES&S** Coordinator

**Enclosure** 

CC:

### **Initial Notification Report**

Applicable Rule:

40 CFR Part 63, Subpart A — National Emission Standards for Hazardous Air Pollutants for Source Categories, Subpart A — General Provisions. Initial notification is being made in accordance with §63.9(b).

Note: Initial notification reports are due not later than 120 calendar days after the effective date of the relevant standard, or within 120 calendar days after the source becomes subject to the relevant standard. Sources may also use the application for approval of construction or reconstruction under §63.5(d) to fulfill the initial notification requirement.

If you are a new or reconstructed major source, you must also include information required under 63.5(d) and 63.9(b)(5) - the Application for Approval of Construction or Reconstruction. You may use the Application for Approval of Construction and Reconstruction as your initial notification. (§63.5(d)(1)(ii)).

## SECTION I GENERAL INFORMATION

A. Print or type the following information for each facility for which you are making initial notification: (§63.9(b)(2)(i)-(ii))

Operating Permit Number (OPTIO	IONAL) Facility I.		Number (OPTIONAL)	
R30-NGGP-2007-021000			01	
Responsible Official's Name/Title				
Steve Nelson, Manager o	f Opera	tions		
Street Address				
1700 MacCorkle Ave., S.I	Ε.			
City	State		ZIP Code	
Charleston	WV		25314	
Facility Name (if different from Re	sponsible	Official's Name)		
Glenville Compressor Sta	tion			
Facility Street Address (If different	than Res	ponsible Official's Street Add	ress)	
Star Route 76, Box 33-B				
Facility Local Contact Name	Title		Phone (OPTIONAL)	
Joe Morgan		EH&S Coordinator		304-357-2196
City	State		ZIP Code	
Glenville	West Virginia		26351-7618	

B. Indicate the relevant standard or other requirement that is the basis for this notification and the source's compliance date: (§63.9(b)(2)(iii))

Basis for this notification (relevant standard or other requirement)	Anticipated Compliance Date (mm/dd/yy)
	12/31/2009

# SECTION II SOURCE DESCRIPTION

A. Briefly describe the nature, size, design, and method of operation of the source. (§63.9(b)(2)(iv))

Glenville Compressor Station is part of Columbia's natural gas transmission system. The station operates a natural gas fired emergency generator and is equipped with a non-resettable hours of operation meter.

B. Briefly describe the types of emission points within the affected source and the types of hazardous air pollutants emitted. (§63.9(b)(2)(iv))

Types of Emission Points

The emergency generator is driven by a spark-ignited reciprocating internal combustion engine that is subject to the initial notification requirements under 63.6645(a)(3). The Waukesha VGFH24GL engine is natural gas-fired, 530 horsepower, 4-stroke rich-burn design.

Types of HAPs Emitted

The primary HAP emitted by the engine is formaldehyde. Other HAPs include acetaldehyde, acrolein, benzene, toluene, ethyl benzene, and xylene. These compounds are byproducts of natural gas combustion.

- C. Check the box that applies: (§63.9(b)(2)(v))
- My facility is a major source of Hazardous Air Pollutants (HAPs)
- ☐ My facility is an area source of HAPs

NOTE: A major source is a facility that emits or has the potential to emit greater than 10 tons per year of any one HAP or 25 tons per year of multiple HAPs. All other sources are area sources.

#### SECTION III

**CERTIFICATION** (Note: Certification is Optional – not required under §63.9(b). You may edit the text in this section as deemed appropriate)

Based upon information and belief formed after a reasonable inquiry, I, as a responsible official of the above-mentioned facility, certify the information contained in this report is accurate and true to the best of my knowledge.

Name of Responsible Official (Print or Type)	Title	Date (mm/dd/yy)	
Steve Nelson	Manager of Operations	10-22-12	
Signature of Responsible Official		Anne Tea	
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Responsible official is defined under §63.2 as any of the following: the president, vice-president, secretary, or treasurer of the company that owns the plant; the owner of the plant; the plant engineer or supervisor; a government official if the plant is owned by the Federal, State, city, or county government; or a ranking military officer if the plant is located on a military installation.

<sup>\*</sup> Section III updated 7/6/04 to indicate the section was optional